

Weekly Report 2016.08.01-2016.08.07

Progress:

1. Huawei Project.

This week I told Yating Wei to do the work of multi-centered relation network. I asked her to read the code of sigmajs and try to get the result of ForceAtlas2 runned by sigmajs. This work is on going.

I also talked with Dongming Han, we re-build the project on his laptop. This took us a lot of time because spring is really a complicated framework. Currently, he finished the communication between the front-end and the back-end of our system.

2. Temporal Ensemble Rankings

3. Vis Poster Videos

This week I finished the two videos of vis posters. Thanks to the help of Huihua Guan and Tianye Zhang, they did a lot of work to make the ppts more attractive.

4. TCPTree

This week I firstly read the reviews of the tcptree. I think the review result is actually positive.

For pacific vis, I think we should do two aspects of system.

1. Add a user study of TCPTree.
2. Simplify the design of the tree nodes. There are too many redundant design in the system.

Then I read some papers about transfer entropy. Basically are the papers about multi-variant transfer entropy.

Plan:

1. Huawei Project

Finish the interactions.

Finish the requirement analysis.

2. Vis Submission

Finish the motivation of this work.

3. TCP Tree